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PTO/SB/64 (10-05)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

#5

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)  
AIS-P1208 (033391-000011)

First named inventor: Victor Batinovich

Application No.: 10/047,858

Art Unit: 2839

Filed: January 14, 2002

Examiner: Jean Duverne

Title: METHOD AND APPARATUS FOR VERTICALLY STACKING AND INTERCONNECTING BALL GRID  
ARRAY (BGA) ELECTRONIC CIRCUIT DEVICES

**RECEIVED**

APR 12 2006

**OFFICE OF PETITIONS**

Attention: Office of Petitions

**Mail Stop Petition**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX: (571) 273-8300

NOTE: If information or assistance is needed in completing this form, please contact  
Petitions Information at (571) 272-3282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee -- required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee

Small entity - fee \$750.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.

Other than small entity - fee \$ \_\_\_\_\_ (37 CFR 1.17(m))

2. Reply and/or fee

A. The reply and/or fee to the above-noted Office action in the form of Amendment/Response (identify type of reply):

- has been filed previously on \_\_\_\_\_
- is enclosed herewith.

B. The issue fee of \$ \_\_\_\_\_

- has been paid previously on \_\_\_\_\_
- is enclosed herewith.

Amendment date: 08/21/2006 CKHLDK  
04/10/2006 HDESTA1 00000102 10047858  
510.00 OP

Amend Ref: 08/21/2006 0030033959

Credit Card Refund Total: \$510.00

Acq Exp.: XXXXXXXXXX1004

04/10/2006 HDESTA1 00000102 10047858  
750.00 OP  
01 FC:2453

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## 3. Terminal disclaimer with disclaimer fee

Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$\_\_\_\_ for a small entity or \$\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

## 4. STATEMENT. The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in the documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

4/4/2004

Signature	Date
David. B. Ritchie	31,562
Registration Number, if applicable	
408-292-5800	
Typed or printed name	Telephone Number
P.O. Box 640640	
Address	
San Jose, CA 95164-0640	
Address	

Enclosures:  Fee Payment

Reply

Terminal Disclaimer Form

Additional sheets containing statements establishing unintentional delay

Other : postcard; credit card form (for \$1260.00)

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

4/5/04



Date

Michelle R. Crosby

Typed or printed name of person signing certificate



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Victor Batinovich

**RECEIVED**

APPLICATION NO.: 10/047,858

APR 12 2006

FILING DATE: January 14, 2002

**OFFICE OF PETITIONS**TITLE: METHOD AND APPARATUS FOR VERTICALLY STACKING  
AND INTERCONNECTING BALL GRID ARRAY (BGA)  
ELECTRONIC CIRCUIT DEVICES**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 4/5/06Name: M. Crosby

Michelle R. Crosby

Mail Stop Petitions  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450

**PETITION TO REVIVE APPLICATION**

Pursuant to 37 C.F.R. § 1.137(b), it is hereby requested to revive the above captioned abandoned application for failure to timely respond to an outstanding action. Included with this Petition is response to the outstanding office action as well as the petition fee set forth in 37 C.F.R. § 1.17(m). Petitioner hereby submits a statement that the entire delay in responding to the outstanding action, from the due date of the outstanding action to the present Petition, is and was unintentional and without any deceptive intention.

Please charge any additional required fee or credit any overpayment not otherwise paid or  
credited to our deposit account No. 50-1698.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: 4-4-2004



\_\_\_\_\_  
David. B. Ritchie  
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